

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.
Newburn. 011745SERIAL NO.
09/011,745APPLICANT
COLLINS, Mary Katherine Lovinge, et al.FILING DATE
February 23, 1998GROUP
1636

INTERNATIONAL PATENT DOCUMENTS

Examiner Initial		DOCUMENT NUMBER	FILING DATE	NAME	CLASS	SUB CLASS	
PL	A1	WO 94/26870 PCT/US94/00650	17-04-94 11/10/94	Retroviral Vectors Capable of Expressing Multimeric Proteins From Multiple Translational Initiation Sites	PCT		
PL	A2	WO 93/03413 PCT/US92/06572	06-08-92 2/18/93	Retroviral Vectors Containing Internal Ribosome Entry Sites	PCT		
PL	A3	WO 94/23048 PCT/US94/03784	06-04-94 10/13/94	Gibbon Ape Leukemia Virus-Based Retroviral Vectors	PCT		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
PL	B-1	PCT/GB90/02067 WO 91/08330	3/6/91 25-06-90	Great Britain PCT			Eng.

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PL	C1	B. G. Mattias Luukonen, et al. Efficiency of Reinitiation of Translation on Human Immunodeficiency Virus Type 1 mRNAs is Determined by the Length of the Upstream Open Reading Frame and by Intercistronic Distance. <i>Journal of Virology</i> . (7/1995) 69: 7: 4086-4094
PL	C2	Etienne Herzog, et al. Translation of the Second Gene of Peanut Clump Virus RNA 2 Occurs by Leaky Scanning in Vitro. <i>Virology</i> . (1995) 208: 215-225
PL	C3	Nathalie Fouillot, et al. Translation of the Hepatitis B Virus P Gene by Ribosomal Scanning as an Alternative to Internal Initiation. <i>Journal of Virology</i> . (8/1993) 67: 8: 4886-4895
PL	C4	Ching-Gong Lin, et al. Evidence for Involvement of a Ribosomal Leaky Scanning Mechanism in the Translation of the Hepatitis B Virus Pol Gene from the Viral Pregenome RNA. <i>Virology</i> . (1992) 188: 342-352
PL	C5	Francois-Loic Cosset, et al. Newcastle Disease Virus (NDV) Vaccine Based on Immunization with Avian Cells Expressing the NDV Hemagglutinin-Neuraminidase Glycoprotein. <i>Virology</i> . (1991) 185: 862-866
PL	C6	Marilyn Kozak. Effects of Intercistronic Length on the Efficiency of Reinitiation by Eucaryotic Ribosomes. <i>Molecular And Cellular Biology</i> . (10/1987) 7: 10: 3438-3465
PL	C7	Masako Izumi, et al. Blasticidin S-Resistance Gene (bsr): A Novel Selectable Marker for Mammalian Cells. <i>Experimental Cell Research</i> . (1991) 197: 229-233
PL	C8	Chung-Cheng Liu, et al. Initiation of Translation at Internal AUG Codons in Mammalian Cells. <i>Nature</i> (5/1984) 309: 82-85
PL	C9	Oliver Danos, et al. Safe and Efficient Generation of Recombinant Retroviruses with Amphotropic and Ecotropic Host Ranges. <i>Proc. Natl. Acad. Sci. USA</i> . (9/1988) 85: 6460-6464
PL	C10	Francois-Loic Cosset, et al. High-Titer Packaging Cells Producing Recombinant Retroviruses Resistant to Human Serum. <i>Journal of Virology</i> . (12/1995) 69: 12: 7430-7436

EXAMINER

DATE CONSIDERED

David Mayo 11/2/00

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.